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PTO/SB/01 (10-00)

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DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	CDS 219		
<input type="checkbox"/> Declaration Submitted with Initial Filing  <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (Surcharge (37 CFR 1.16(e)) required)  OR		First Named Inventor	Belly, Robert T., et al		
		COMPLETE IF KNOWN			
		Application Number	10/019,514		
		Filing Date	October 26, 2001		
		Group Art Unit			
		Examiner Name			
As a below named inventor, I hereby declare that:  My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  <b>RAPID AND EFFICIENT CAPTURE OF DNA FROM SAMPLE WITHOUT USING CELL LYSING REAGENT</b> (Title of the Invention)  the specification of which  <input type="checkbox"/> is attached hereto  OR  <input checked="" type="checkbox"/> was filed on (MM/DD/YYYY) <b>10/26/2001</b> as United States Application Number or PCT International Application Number <b>10/019,514</b> and was amended on (MM/DD/YYYY) <input type="checkbox"/>  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
PCT/US00/11651	PCT	May 4, 2000	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:					

### DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/132,443	May 4, 1999	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status

I hereby appoint:

☒ Practitioners at Customer Number **000027777** →

Place Customer  
Number Bar Code  
Label Here

AND

☐ Practitioner(s) named below:  
Name

Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Address all telephone calls to Catherine Kurtz Gowen at telephone number (732) 524-2681.

Direct all correspondence to: Customer Number  
☒ or Bar Code Label **000027777** OR ☐ Correspondence address below

Name:

Address:

Address:

City:

State:

ZIP

Country

Telephone:

Fax:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☒ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) ROBERT T.

Family Name  
or Surname BELLY

Inventor's  
Signature

*Robert T. Belly*

Date 12/6/02

Residence: City Webster

State New York

Country USA

Citizenship USA

Mailing Address 1144 Ohstrom Park

City Webster

State New York

ZIP 14580

Country USA

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NAME OF SECOND INVENTOR:

☒ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) JIANBO

Family Name  
or Surname SUN

Inventor's  
Signature

Date

Residence: City Beijing

State

Country China

Citizenship Chinese

Mailing Address Yuan Da 4 Qu, Building 3, Unit 4, Apt 502, Shiji Cheng, Hai Dian Qu

City Beijing

State

ZIP

Country China

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NAME OF THIRD INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Family Name  
or Surname

Inventor's  
Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

City

State

ZIP

Country

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NAME OF SOLE OR FIRST INVENTOR:

☒ A petition has been filed for this unsigned inventor

Given Name  
(first and middle (if any)) ROBERT T.

Family Name  
or Surname BELLY

Inventor's  
Signature

Date

Residence: City Webster

State New York

Country USA

Citizenship USA

Mailing Address 1144 Ohstrom Park

City Webster

State New York

ZIP 14580

Country USA

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NAME OF SECOND INVENTOR:

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Given Name  
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Inventor's  
Signature

Date

12/10/2002

Residence: City Beijing

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Country China

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Mailing Address Yuan Da 4 Qu, Building 3, Unit 4, Apt 502, Shiji Cheng, Hai Dian Qu

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☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle (if any))

Family Name  
or Surname

Inventor's  
Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

City

State

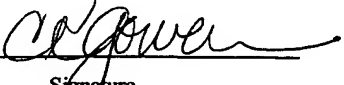
ZIP

Country

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

Commissioner of Patent and Trademarks:

Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p style="text-align: center;"><b>ROBERT T. BELLY</b></p> <p style="text-align: center;"><b>JIANBO SUN</b></p> <p>Additional name(s) of conveying party(ies) attached?</p> <p style="text-align: center;"><input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <b>ORTHO-CLINICAL DIAGNOSTICS, INC.</b></p> <p>Street Address: <b>100 Indigo Creek Drive</b></p> <p>City: <b>Rochester</b> State: <b>NY</b> Zip: <b>14626-5101</b></p> <p>Additional name(s) &amp; address(es) attached?</p> <p style="text-align: center;"><input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment                      <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement           <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <b>December 6 &amp; 10, 2002, respectively</b></p>	<p>4. Application number(s) or patent number(s): <b>10/019,514</b></p> <p>If this document is being filed together with a new application, the execution date of the application is:</p> <p>A. Patent Application No.(s)                      B. Patent No.(s)</p> <p style="text-align: right;">Additional numbers attached? <input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p><b>Philip S. Johnson, Esq.</b> <b>Chief Patent Counsel</b> <b>Johnson &amp; Johnson</b> <b>One Johnson &amp; Johnson Plaza</b> <b>New Brunswick, NJ 08933-7003</b></p>	<p>6. Total number of applications &amp; patents involved: <b>1</b></p> <p>7. Total fee (37 CFR 3.41) ..... <b>\$40.00</b></p> <p style="text-align: center;"><input checked="" type="checkbox"/> Authorized to be charged to Deposit Account</p> <p>8. Deposit Account Number: <b>10-0750/CDS-219/CKG</b></p>
<p>9. Statement and signature</p> <p><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"><div style="text-align: center;"><p><u>Catherine K. Gowen</u></p><p>Name of Person Signing</p></div><div style="text-align: center;"><p><u></u></p><p>Signature</p></div><div style="text-align: center;"><p><u>1/9/03</u></p><p>Date</p></div></div> <p style="text-align: center;">Total number of pages including cover sheet, attachments, and document: <b>5</b></p>	

Mail documents to be recorded with required cover sheet information to:

**Box Assignments  
Commissioner of Patent and Trademarks  
Washington, D.C. 20231**

A S S I G N M E N T

Serial No. 10/019,514  
Filed October 26, 2001

WHEREAS, ROBERT T. BELLY and JIANBO SUN, residing at 1144 Ohstrom Park, Webster, New York 14580 and Yuan Da 4 Qu, Building 3, Unit 4, Apt 502, Shiji Cheng, Hai Dian Qu, Beijing, PR China, respectively, (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

RAPID AND EFFICIENT CAPTURE OF DNA FROM SAMPLE WITHOUT USING  
CELL LYSING REAGENT

for which they have on the 26th day of October, 2001 executed an application for Letters Patent of the United States; and

WHEREAS, ORTHO-CLINICAL DIAGNOSTICS, INC., a corporation of the State of New York, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 6<sup>th</sup> day of Dec, 2002.

 (L.S.)  
ROBERT T. BELLY

\_\_\_\_\_  
JIANBO SUN (L.S.)

A S S I G N M E N T

Serial No. 10/019,514  
Filed October 26, 2001

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IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 10<sup>th</sup> day of Dec, 2002.

\_\_\_\_\_  
ROBERT T. BELLY (L.S.)

  
\_\_\_\_\_  
JIANBO SUN (L.S.)

12/10/2002